Manhole In	spection Summary	Ma	anhole # S47II_031MH		
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Inspection	☐ Is Incomplete Rating: 3) I	- air			
Record Plat: 47	'II Node: 031 Status: Fo	ınd	Insp Date: 5/1/08 10:47 AM		
Incomplete Cor	nments		Crew: ct,jf		
			Inspector: Taylor, C		
			Firm: <b>JV</b>		
Location	Address: Oliver St		Cross Street: Federal St		
Manhole	Type: <b>Terminal</b> Location: <b>All</b>	∍y	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab Weather: Dry	, 5	Subject To Ponding: <b>None</b>		
Comments	Complete				
Cover	·	neter: <b>24</b> (in.) Lengt			
	, , , , , , , , , , , , , , , , , , ,	tion: <b>Sound</b>	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.) Condition:	✓ Sound ☐ Crack	ked   Leaks		
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric		
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 36 (in.) Length: (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	ots 🔽 Wall		
Bench	Exists Material:	☐ Parge	d		
Condition:	Sound Cracked Root	ntrusion	orated ☐ Leaks ☐ Debris		
Channel	Material: <b>Brick</b>	☐ Parged			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 3 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge De	epth: (ft.)  Activ	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S47II\_031MH

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Location View



Defect 2



Top View



Defect 1



Loose Bricks

### **Manhole Inspection Summary**

#### Manhole # S47II\_031MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.80 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium** 

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 6 in. Circular Gravity Sewer Pipe In @ 11 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **3.40** (ft.) Flow Characteristics: **None** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

11 O'Clock Inflow

Drop: None		

Connects To: House connection / Service

line

**✓ Possible Illicit Connection**